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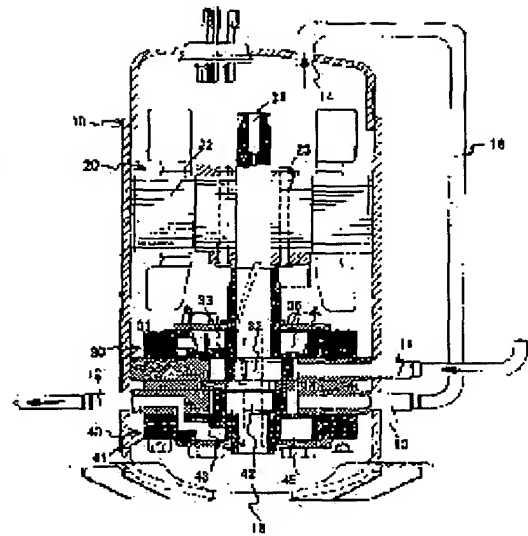
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(54) MULTISTAGE COMPRESSOR

(57) Abstract:

PROBLEM TO BE SOLVED: To restrain temperature rise of a motor 20.

SOLUTION: A refrigerant compressed by a previous stage compressing element 30 is discharged to the inside of a closed container 10 from a muffler 35, and it is introduced to a following stage compressing element 40 by a following stage side connecting pipe 16 while cooling a motor 20. Thereafter, it is discharged out of a machine after it is compressed by the following stage compressing element 40. Consequently, it is possible to cool the motor 20 in simple constitution.



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